

75622.P0037

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Goldenberg, Marius

Application No: 09/882,938Filed: June 15, 2001For: DIFFERENTIAL MODE  
CIRCUITRY AND METHOD OF  
CALIBRATING SAME WITHOUT  
MATCHED EXTERNAL  
CURRENT SOURCES

Examiner: Nguyen, Khan V.

Art Unit: 2817

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Date of Deposit

William D. Davis

Name of Person Mailing Correspondence

Commissioner for Patents  
Washington, D.C. 20231William D. Davis  
Signature11/04/02  
DateSUBMISSION OF FORMAL DRAWINGS

Formal drawings of Figures 1-8 (6 sheets) are enclosed. Figures 3-4  
incorporate the proposed changes indicated in the REQUEST TO APPROVE  
DRAWING CHANGES.

If there are any issues that can be resolved by telephone conference, the  
Examiner is respectfully requested to contact the undersigned at (512) 858-9910.

Respectfully submitted,

Date November 4, 2002William D. Davis  
William D. Davis  
Reg No. 38,428

DIFFERENTIAL MODE CIRCUITRY AND METHOD OF CALIBRATING SAME WITHOUT  
MATCHED EXTERNAL CURRENT SOURCES

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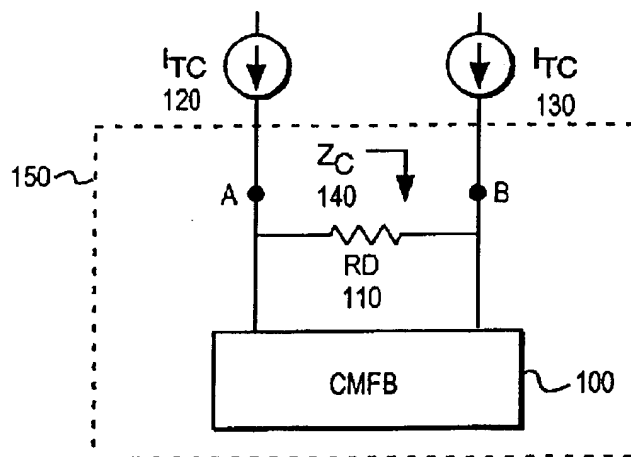


FIG. 1

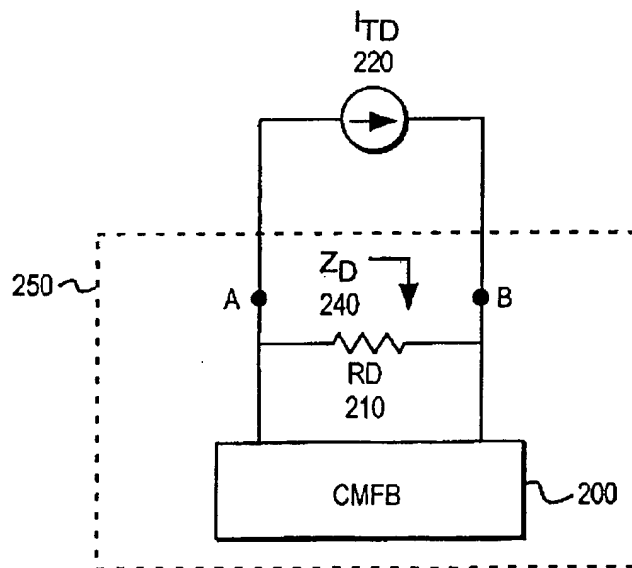


FIG. 2

DIFFERENTIAL MODE CIRCUITRY AND METHOD OF CALIBRATING SAME WITHOUT  
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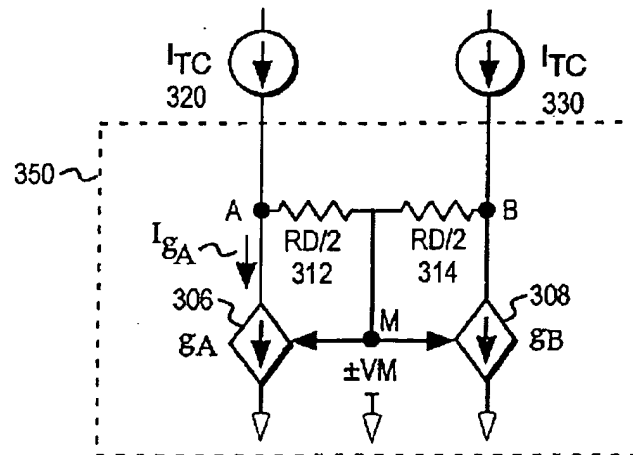


FIG. 3  
Prior Art

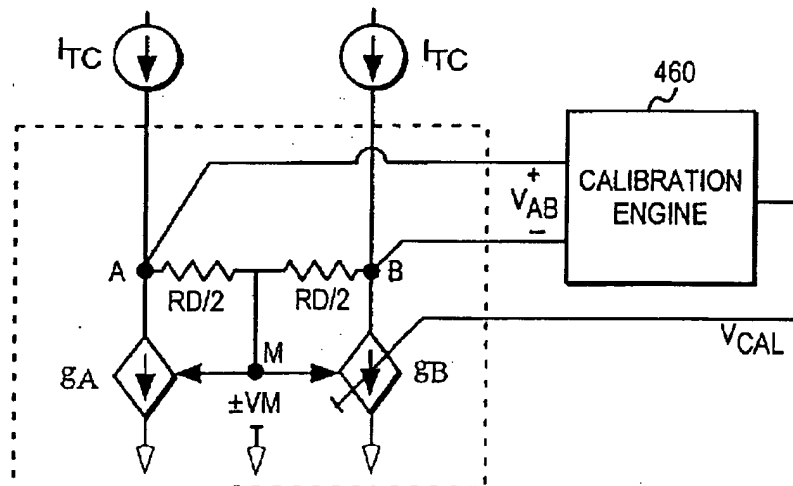


FIG. 4  
Prior Art

DIFFERENTIAL MODE CIRCUITRY AND METHOD OF CALIBRATING SAME WITHOUT  
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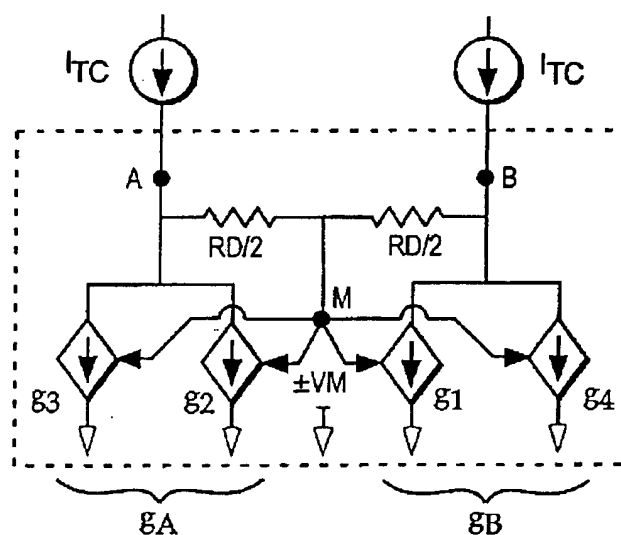


FIG. 5

# DIFFERENTIAL MODE CIRCUITRY AND METHOD OF CALIBRATING SAME WITHOUT MATCHED EXTERNAL CURRENT SOURCES

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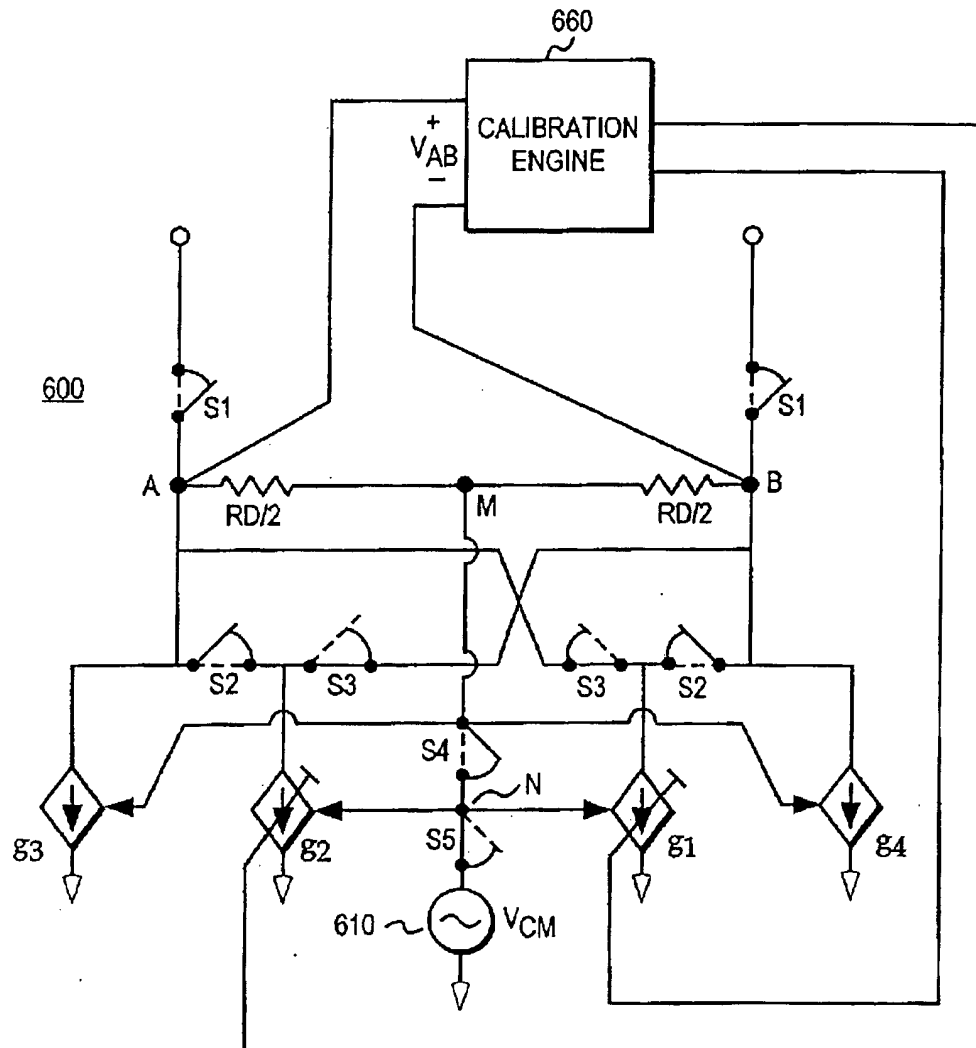


FIG. 6

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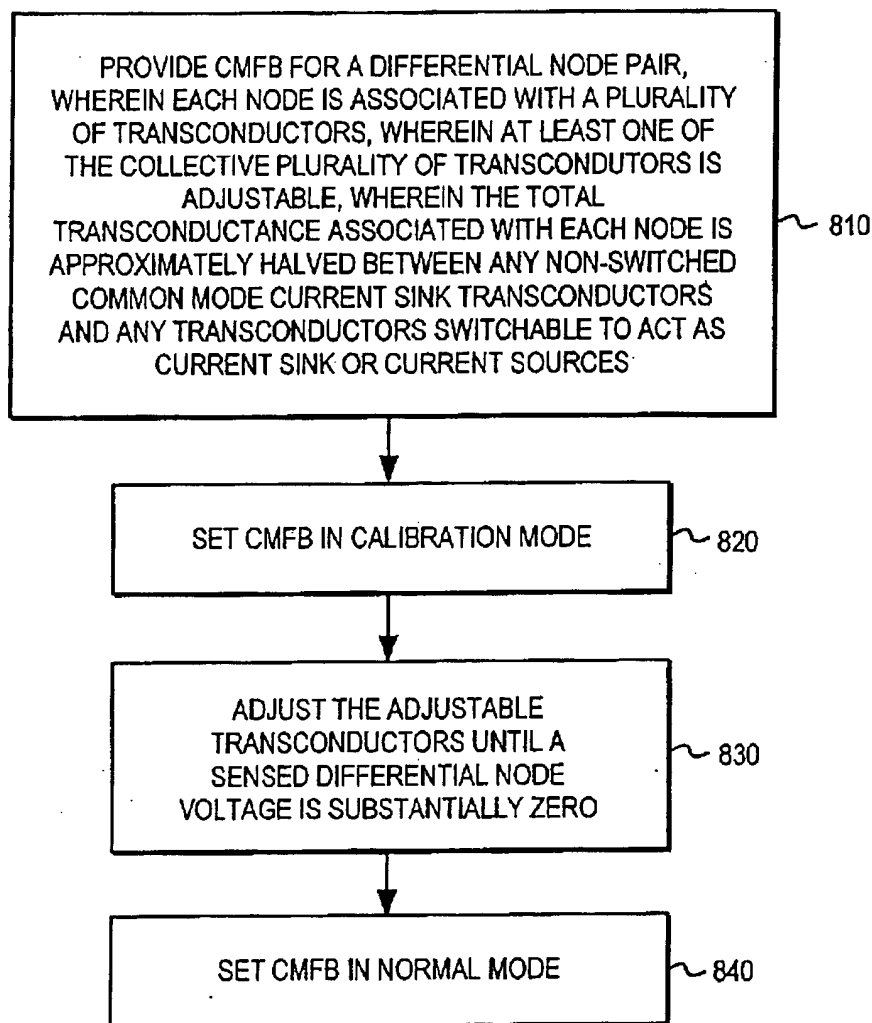


FIG. 8